



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: John Harper

Attorney Docket No.: CISC205

Application No.: 09/896,416

Examiner: UNASSIGNED

Filed: June 28, 2001

Group: 2661

Title: METHODS AND APPARTUS FOR
GENERATING NETWORK TOPOLOGY
INFORMATION

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the
United States Postal Service as First Class Mail to: Commissioner for
Patents, Washington, DC 20231 on September 5, 2001.

Signed: _____

Leslie Russell

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
Washington, DC 20231

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Sir:

Enclosed is a copy of the Filing Receipt for the above-identified patent application.
Please reprint the Filing Receipt as follows and mail the corrected copy to the undersigned.

Change the Title "Methods and Apparatus for Optimising Two-Way Connectivity Check
for Link State Routing" to
-- Methods and Apparatus for Generating Network Topology Information --.

Since this is a Patent Office typographical error, no fee should be due. However, the
Commissioner is authorized to charge any fees that may be due to Deposit Account 500388
(Order No. CISC205).

Respectfully submitted,

BEYER WEAVER & THOMAS, LLP


Dean E. Wolf
Registration No. 37,260

P.O. Box 778
Berkeley, CA 94704-0778



UNITED STATES PATENT AND TRADEMARK OFFICE

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| APPLICATION NUMBER | FILING DATE | GRP ART UNIT | FIL FEE REC'D | ATTY. DOCKET NO | DRAWINGS | TOT CLAIMS | IND CLAIMS |
|--------------------|-------------|--------------|---------------|-----------------|----------|------------|------------|
| 09/896,416 | 06/28/2001 | 2661 | 1598 | CISCP205 | 10 | 56 | 6 |

CONFIRMATION NO. 2278 #2

022434
BEYER WEAVER & THOMAS LLP
P.O. BOX 778
BERKELEY, CA 94704-0778

FILING RECEIPT



Date Mailed: 08/21/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

John Harper, London, UNITED KINGDOM;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 08/20/2001

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes

Early Publication Request: No

Title

Methods and apparatus for ~~optimising two-way connectivity check for link state routing~~

--generating network topology information--

Preliminary Class

370

Data entry by : HA, THUY

Team : OIPE

Date: 08/21/2001

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**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 500 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

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FILE COPY

| APPLICATION NUMBER | FILING DATE | FIRST NAMED APPLICANT | ATTY. DOCKET NO. |
|--------------------|-------------|-----------------------|------------------|
| 09/896,416 | 06/28/01 | John Harper | CISCP205 |

BEYER WEAVER & THOMAS LLP
P.O. BOX 778
BERKELEY, CA 94704-0778

Date Mailed: 11/14/01

RESPONSE TO REQUEST FOR CORRECTED FILING RECEIPT

Publication and General Rules Issues

In response to your request for a corrected Filing Receipt, the Office is unable to comply with the request because:

- ☐ The articles such as "a", "an", and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- ☐ The words "new", "improved", "improvement of", "improvement in", or "improvement relating to" are not included as the first words in the title of an application because a patent application is, by nature, a new idea or improvement. See MPEP 606.
- ☐ The title appears on the filing receipt in sentence case for publication in the Annual Index of Patents.
- ☐ Amendments are not accepted in provisional applications. See 37 CFR 1.53(c).
- ☒ An amendment or Application Data Sheet is needed to make this change.
- ☐ The inventor's residence will only include the city and state for U.S. residences or city and country for residences outside the U.S. See MPEP 605.02.
- ☐ Continuity claimed under 35 USC 120 cannot be added to the Filing Receipt without the applicant supplying the relationship (continuation, divisional, or continuation-in-part) in an amendment or Application Data Sheet.

☐ Small entity status was previously claimed in this application. To notify the Office of a loss of entitlement to small entity status, see 37 CFR 1.27(g). To have a good faith error in claiming small entity status excused, see 37 CFR 1.28(c).

☐ The request for non-publication was not timely filed. A request for non-publication must be submitted upon filing of an application. The application is scheduled to be published on the date specified on the filing receipt.

☐ The request for non-publication has not been recognized because it is not conspicuous as required by 37 CFR 1.213.

☐ There was no prior request for non-publication in this application. The request to rescind the non-publication request will not be processed.

☐ Your request for non-publication will not be acknowledged because this application is not eligible for publication. Only utility and plant applications filed on or after November 29, 2000 are eligible for publication.

☐ The "Non-Publication Request" indicator is correct. If there was a proper request submitted at the time of filing, the notation on the filing receipt will be "Yes". If no such request was made, the notation will be "No".

R.B.
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Office of Initial Patent Examination
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